

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

PATENT APPLICATION

ATTORNEY DOCKET NO. 10021295-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Peter G. Webb et al.

Serial No.:

Examiner:

Filing Date: Herewith

Group Art Unit:

Title: CHEMICAL ARRAY WITH TEST DEPENDENT SIGNAL READING OR PROCESSING

COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:  
☐ Statement under 37 CFR 1.97(e), or  
☐ a \$180.00 Processing fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:  
☐ Statement under 37 CFR 1.97(e), and  
☐ a \$180.00 processing fee under 37 CFR 1.17(p).  
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge to Deposit Account **50-1078** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **50-1078** pursuant to 37 CFR 1.25.

☐ Applicant(s) submit herewith Form PTO 1449. References identified with an asterisk (\*) were disclosed in Patent Application No. \_\_\_\_\_ filed \_\_\_\_\_, now U. S. Patent No. \_\_\_\_\_, and, as such, copies thereof are not included pursuant to the provisions of 37 CFR 1.98(d).

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

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Date of Deposit **07/31/2003**

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

By Elizabeth Miller  
Typed Name: Elizabeth Miller

Respectfully submitted,

Peter G. Webb et al.

By Gordon M. Stewart

Gordon M. Stewart

Attorney/Agent for Applicant(s)  
Reg. No. **30,528**

Date: **07/30/2003**

<b>FORM PTO-1449</b>  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	<b>ATTY. DOCKET NO.</b> <b>10021295-1</b>	<b>SERIAL NO.</b>
	<b>APPLICANT</b> <b>Peter G. Webb et al.</b>	
	<b>FILING DATE</b>	<b>GROUP</b>

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME
		5,117,354	May 26, 1992	Long et al.
		5,930,768	Jul. 27, 1999	Hooban
		6,180,351	Jan. 30, 2001	Cattell
		6,188,783	Feb. 13, 2001	Balaban et al.
		2001/0039014	Nov. 8, 2001	Bass et al.
		6,344,316	Feb. 5, 2002	Lockhart et al.
		6,355,423	Mar. 12, 2002	Rothberg et al.
		6,399,394	Jun. 4, 2002	Dahm et al.
		6,406,849	Jun. 18, 2002	Dorsel et al.

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
		WO 01/27809	19 Apr 2001	Plant Research Int'l. B.V.		
		EP 1 162 572	12 Dec 2001	Agilent Technologies, Inc.		

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	www.biodiscovery.com, CloneTracker Version 2, "Microarray Design and Fabrication Management Software," BioDiscovery, Inc., 2002, 2 pages.		
	US Patent Application titled "Rearrangement of Microarray Scan Images to Form Virtual Arrays," US Serial No. 10/359,454, filed Feb. 5, 2003. (Robert H. Kincaid)		
<table border="1"> <tr> <td>EXAMINER</td> <td>DATE CONSIDERED</td> </tr> </table>		EXAMINER	DATE CONSIDERED
EXAMINER	DATE CONSIDERED		

\* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)